Application Serial No. 10/701,306 Reply to Office Action of December 21, 2004 PATENT Docket: CU-3424

## Amendments To The Claims

The listing of claims presented below will replace all prior versions, and listings, of claims in the application.

## Listing of claims:

- 1-13. (cancelled)
- 14. (new) A synchronous memory device for synchronization of an external input clock with an internal input clock comprising:

a delay locked loop (DLL) having a clock divider.

wherein the clock divider outputs a first clock signal when the synchronous memory device is in a power down condition,

wherein the clock divider outputs a second clock signal when the synchronous memory device is in a non-power down condition, and wherein a frequency of the first clock signal is lower than that of the

second clock signal.

15. (new) The synchronous memory device of claim 14, wherein the frequency of the second clock signal is 2M when the frequency of the first clock signal is M.